

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Application No. 10/760,014

Filing Date: 01/17/2004

Applicant: Brian L. Verrilli

For: **HEATING-COOLING SYSTEM FOR A NOZZLE**)

Total Claims: 20 )

Independent Claims: 3 )

Drawings: 9 )

) Examiner: Thor S. Campbell

) Art Unit: 3742

) Atty. Docket: -

) **AMENDMENT A**

) (LETTER TO THE EXAMINER)

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Date of Deposit: October 13, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service, "First Class Mail" under 37 CFR 1.10 on the date indicated above and is addressed: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Brian L. Verrilli

(Name of person mailing paper or fee)

*Brian L. Verrilli*

(Signature of person mailing paper or fee)

October 13, 2005

(Date Signed)

Dear Sir:

In the within case named above, the applicant respectfully submits, "AMENDMENT A" for consideration in response to the outstanding Office Action dated May 18, 2005. The applicant has attached a corrected copy of the Claims labeled, "IN THE CLAIMS - AMENDED VERSION" and an additional document labeled, "IN THE CLAIMS - MARKED UP VERSION". The second document, "IN THE CLAIMS - MARKED UP VERSION" illustrates the changes made to the application in the section, "WHAT IS CLAIMED IS", by the applicant. The applicant believes each of the rejected claims 1-20 that contains insufficient antecedent basis discrepancies under 35 USC § 112 that were pointed out by the examiner have been addressed. The format used for changes is "()" for deleted matter and "\_\_\_" for added material.

The applicant would like to thank the examiner for time spent and the forthright manner in which the discrepant claims were related in the Office Action. He is always eager to learn and welcomes the chance to expand his knowledge and sharpen his skills in regard to patent application construction.

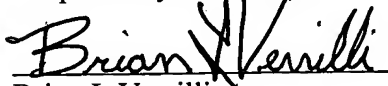
After careful review of the application the applicant found grammatical and typographical errors that he missed when the application was submitted. The applicant has enclosed the following additional pages of the specification to address this, "IN THE OBJECTS AND ADVANTAGES - AMENDED VERSION" and "IN THE OBJECTS AND ADVANTAGES - MARKED UP VERSION" also "IN THE DESCRIPTION OF THE DRAWINGS - AMENDED VERSION" and "IN THE DESCRIPTION OF THE DRAWINGS - MARKED UP VERSION".

A Novel Nozzle Core (21gage size) is also enclosed to better relate the component and fluid path size that is heated and/or cooled by the system to the examiner. *Figure 3* illustrates fit of core into hub to form the nozzle assembly. A complete system can be seen in *Figure 1*, the nozzle assembly is depicted installed in the Heater-Cooler.

The applicant thinks the application is in condition for full allowance now and invites the examiner's review. If the changes within "AMENDMENT A", are acceptable to the examiner, the applicant would like to respectfully request the examiner to issue the patent without the need for additional processing and without further delay.

Dated: October 13, 2005

Respectfully Submitted,

  
Brian L. Verrilli

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